

ABSTRACT OF THE DISCLOSURE

A saw blade which has an unset tooth and left and right set teeth which are set to a right-and-left direction that, when a thickness of a body section of the saw blade is D and a set width is T , a relationship that $T = D + 2\alpha$; when the thickness D of the body section and the coefficient α establish a relationship that $0.85 \leq D \leq 0.95$; $0.15 \leq \alpha \leq 0.35$. In addition, when $0.96 < D \leq 1.2$, $0.2 \leq \alpha \leq 0.4$ is established; when $1.2 < D \leq 1.5$, $0.25 \leq \alpha \leq 0.43$ is established; when $1.5 < D \leq 1.7$, $0.3 \leq \alpha \leq 0.5$ is established; and when $1.7 < D$, $0.35 \leq \alpha \leq 0.6$ is established.